IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Alexei Gorokhov et al.

SERIAL NO.:

10/078,952

EXAMINER: Lawrence B. Williams

FILED:

February 19, 2002

ART UNIT:

2638

FOR:

MULTICARRIER TRANSMISSION SYSTEM WITH

REDUCED COMPLEXITY LEAKAGE MATRIX

MULTIPLICATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated June 23, 2005, please amend the application as follows: